

TO: ALL REGENCY COMMUNICATIONS PROFESSIONAL SALES AND SERVICE CENTERS
ALL REGENCY COMMUNICATIONS PROFESSIONAL SALES REPRESENTATIVES

SUBJECT: MA-187 INSTALLATION INSTRUCTION MANUAL ADDITION

Service Manual Changes:

Add Pages 9, 10, and 11 to your MA-187 Installation Instruction Manual, P/N 7001-4192-500. These pages cover installation of the MA-187 into the TRPU-102 Series radios.

TECHNICAL SERVICE DEPARTMENT REGENCY COMMUNICATIONS, INC.

MA-187 - INSTALLATION INSTRUCTIONS FOR TRPU SERIES RADIOS

Using 7 conductor ribbon cable supplied with the MA-187, connections are as follows: (Refer to Figure 7)

Wire Color		Connect to	Function
1.	Brown	Ground	Ground
2.	Red	P5	+7.5 VDC
3.	Orange	Series 100K* resistor to IC300, Pin 3 (U2)	Encode output
4.	Yellow	A3	Audio filter output
5.	Green	A2	Audio filter input
6.	Blue	K5	Tone squelch enable
7.	Violet	K10	Squelch Switch

^{*100}K ohm resistor supplied with MA-187.

MA-187 INSTALLATION INSTRUCTIONS FOR TRPU-102 SERIES RADIOS

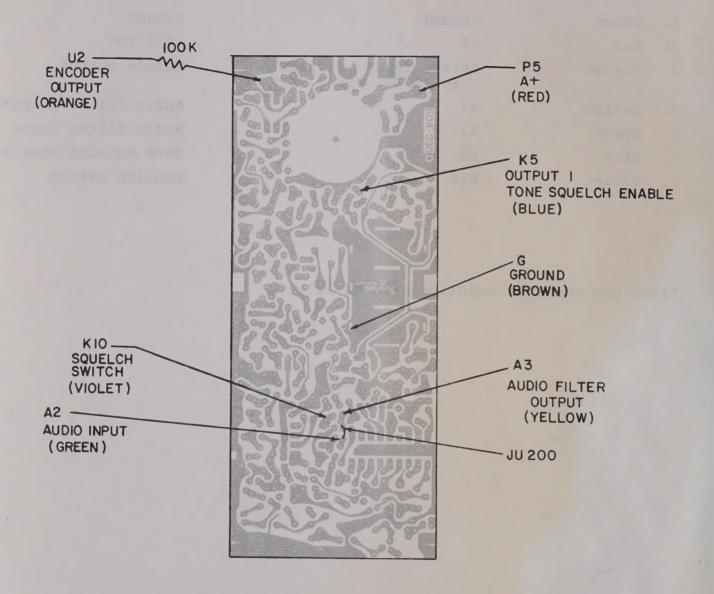
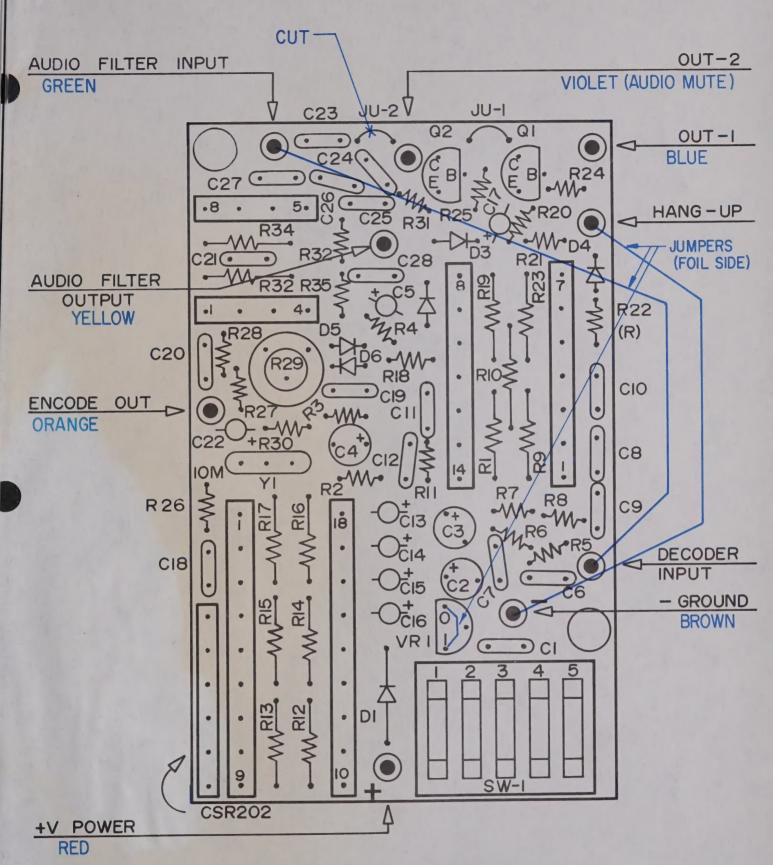


FIGURE 7

NOTE:

1.) CUT JU-200



MA 187 PREP FOR INSTALLATION
IN TRPU 102

FIGURE 8

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